



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ARAI et al.

Serial No.: 09/978,109

Filed: October 15, 2001

Art Unit: 1743

Examiner: S.P. Seifke

Atty. Docket No.: JG-TT-5104/500568.20031

**INTEGRAL MULTILAYER  
ANALYTICAL ELEMENT FOR  
ANALYSIS OF AMMONIA OR  
AMMONIA-PRODUCING  
SUBSTANCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

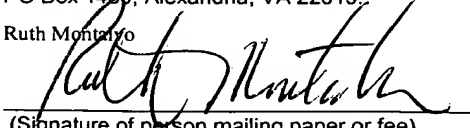
**RESPONSE TO THE OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed February 23, 2005, it is respectfully requested that the following amendments be entered and the accompanying remarks be considered. The one (1) month shortened statutory period for response is set to expire June 23, 2005.

Therefore, a petition for and the requisite fee for a one-month extension of time are filed herewith. Accordingly, this response is timely filed.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper. **Remarks** begin on page 4 of this paper.

CERTIFICATE OF MAILING	
I hereby certify that this paper (along with any document referred to as being attached or enclosed) is being:	
<b>EXPRESS MAIL</b> <input checked="" type="checkbox"/> deposited with the United States Postal Service on June 23, 2005, with sufficient postage as Express Mail, No. EV 398 732 677 US, in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313. Ruth Montalvo  (Signature of person mailing paper or fee)	<b>FACSIMILE</b> <input type="checkbox"/> transmitted by facsimile on [date] to the U.S. Patent and Trademark Office. Type Signature Name Here  (Signature of person mailing paper or fee)